## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Declaration for Patent Application

Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a

patent	is sought on the invention entitled
	Artery Smooth Muscle- and Vein Smooth Muscle-Specific Proteins and Uses Therefor
the spe	ecification of which (check one)
[]	is attached hereto.
[X]	was filed on November 20, 2001 as United States Application
	Number or PCT International Application No09/988,496
	and was amended on (if applicable).
includin	I hereby state that I have reviewed and understand the contents of the above-identified specification, as amended by any amendment referred to above.
§1.56, in filing da applicati	I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. acknowledge the duty to disclose information which became available between the te of the prior application and the national or PCT international filing date of the continuation-in-part ion.

I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the

	Prior 1	Foreign Application(s)	N	ority lot imed	Y	Certi Copy I ES	Filed	
(Number)	(Country)	(Day/Month/Year filed)	]	]	[	]	]	]
(Number)	(Country)	(Day/Month/Year filed)	[	]	[	]	[	]
(Number)	(Country)	(Day/Month/Year filed)	[	]	[	]	[	]

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of	of first join inventor:	
	David J. Anderson	
Inventor's S	SignatureAll. 1 Grant All 1	
Residence_	2108 Glenview Terrace, Altadena, CA. 91101	Date
Citizenship	U. S.	
	-1400 Curic	
	f second joint inventor:	
	Guillermo Garcia-Cardena	
mventor 5 51	ignature	Data
Residence _	110 Riverway Drive, Apt. 1/, Boston, MA 02215	
Citizenship_	Mexico	
	icos <u>Same</u>	
	third joint inventor:	
	Michael A. Gimbrone, Jr.	
Inventor's Sig	30 Hanking Road, Jameira Diri 200	Dete
Residence	50 Hopkins Road, Jamaica, Plain, MA 02130	
Citizenship	U.S.	
Mailing Addre	ess Same	
Full name of f	Ourth joint inventor	
	Hai U. Wang	
5 5151	1 X W	Date _ 2/20/02
Residence	1134 LaSierra Drive, Eldorado Hills, CA 95762	
Citizenship	China P.R.	
failing Addres	ss Same	



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F	nt is sought on the in	vention entitled	d joint inventor of the subject matter	· ····································	ned and f	or which a		
	Artery Smooth N	Muscle- and Vein	Smooth Muscle-Specific Proteins at	nd Uses There	for			
the sr	pecification of which	(about )						
[]	is attached hereto	ŕ						
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			ication No. 09/988,496					
		l on						
includ	I hereby state that	Thave reviewed	and understand the contents of the a endment referred to above.	bove-identifie	d specific	ation,		
§1.56, filing o	I acknowledge the including for continuate of the prior applation.	e duty to disclose i uation-in-part app ication and the na	information which is material to pat- lications, material information whic tional or PCT international filing da	entability as de th became avai tte of the conti	efined in i lable bety nuation-i	37 C.F.R. ween the n-part		
for pate	States of America 1	isted below and ha	fits under 35 U.S.C. 119 or 365 of a ational application which designated ave also identified below, by checking the control of the control o	u at least one c	ountry of	her than the		
		<u>P</u>	rior Foreign Application(s)	Priority Not		tified Filed?		
				Claimed	11.0	NO		
Numbe	er)	(Country)	(Day/Month/Year filed)	Claimed [ ]	[ ]	NO [ ]		
(Numbe	,	(Country)	(Day/Month/Year filed) (Day/Month/Year filed)			•		

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Full name of first join inventor:	
David J. Anderson Inventor's Signature	
8	
Residence2108 Glenview Terrace, Altadena, CA. 91101	
Citizenship U. S.  Mailing Address Same	
Full name of second joint inventor:	
Guillermo Garcia-Cardena	
inventor's Signature	Date02/09/02
Residence116 Riverway Drive, Apt. 17, Boston, MA 02215	
Citizenship Mexico  Mailing Address _Same	
Full name of third joint inventor:	1
Full name of third joint inventor:  Michael A. Gimbrone, Jr.  Inventor's Signature	bnogo
Full name of third joint inventor:	1
Full name of third joint inventor:  Michael A. Gimbrone, Jr.  Inventor's Signature  Residence 30 Hopkins Road, Jamaica, Plain, MA 02130	bn on 02/08/02
Full name of third joint inventor:  Michael A. Gimbrone, Jr.  Inventor's Signature  Residence 30 Hopkins Road, Jamaica, Plain, MA 02130  Citizenship U.S.  Mailing Address Same	bnon (Dato 02/08/02
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Full name of third joint inventor:  Michael A. Gimbrone, Jr.  Inventor's Signature  Residence 30 Hopkins Road, Jamaica, Plain, MA 02130  Citizenship U.S.  Mailing Address Same  ull name of fourth joint inventor:	bnon (Dato 02/08/02
Full name of third joint inventor:  Michael A. Gimbrone, Jr.  Inventor's Signature  Residence 30 Hopkins Road, Jamaica, Plain, MA 02130  Citizenship U.S.  Mailing Address Same  full name of fourth joint inventor:  Hai U. Wang  Inventor's Signature	Dato 02/08/02
Full name of third joint inventor:  Michael A. Gimbrone, Jr.  Inventor's Signature  Residence  30 Hopkins Road, Jamaica, Plain, MA 02130  Citizenship  U.S.  Mailing Address  Same  ull name of fourth joint inventor:  Hai U. Wang  Eventor's Signature	Dato 02/08/02
Full name of third joint inventor:  Michael A. Gimbrone, Jr.  Inventor's Signature  Residence 30 Hopkins Road, Jamaica, Plain, MA 02130  Citizenship U.S.  Mailing Address Same  ull name of fourth joint inventor:  Hai U. Wang	Dato 02/08/02
Full name of third joint inventor:  Michael A. Gimbrone, Jr.  Inventor's Signature  Residence 30 Hopkins Road, Jamaica, Plain, MA 02130  Citizenship U.S.  Mailing Address Same  ull name of fourth joint inventor:  Hai U. Wang	Dato 02/08/02
Full name of third joint inventor:  Michael A. Gimbrone, Jr.  Inventor's Signature  Residence 30 Hopkins Road, Jamaica, Plain, MA 02130  Citizenship U.S.  Mailing Address Same  full name of fourth joint inventor:  Hai U. Wang  Inventor's Signature  Residence 1134 LaSierra Drive, Eldorado Hills, CA 95762	Dato 02/08/02

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		Muscle- and Vein S										
the spe	ecification of which	(check one)										-
[]	is attached hereto.											
[X]	was filed on November 20, 2001 as United States Application											
		International Appli										
		l on										-
includii		t I have warden 1			ne abov	e-ide	ntifie	d spe	cifica	ation,		
81.56 i		duty to disclose in	nformation wh	nich is material to	patenta hich be date o	bility came f the	as de avai	efine lable nuati	d in 3 betw on-in	7 C.I een t	F.R. he	
or inven United S for pater applicati	I hereby claim for tor's certificate, or States of America, I at or inventor's certi ion on which priorit	eign priority benefi of any PCT interna isted below and hav ificate, or of any PC y is claimed:		THE PART GOOD STATE	attual	ICASI	ane c	THITO	mi nel	41-	41	
		<u>Pr</u>	ior Foreign A	pplication(s)		Prio: No Clair	t		Cert Copy ES			
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(Number)		(Country)	(Day/M	onth/Year filed)	<del></del>	]	]	]	]	[	]	

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Full name of first join inventor:	
David J. Anderson	
Inventor's Signature  Residence  2108 Glenview Terrace, Altadena, CA. 91101	Pate 3/3/=/4:
Citizenship U. S.	
Full name of second joint inventor:	
Guillermo Garcia-Cardena Inventor's Signature	
	<b>.</b>
Biros, Apr. 17, Boston, MA 02215	
Citizenship <u>Mexico</u> Mailing Address Same	
Full name of third joint inventor:	
Michael A. Gimbrone, Jr.	
	~
CitizenshipU.S.	
ull name of fourth joint inventor:	
Hai U. Wang	
ventor's Signature	D
esidence1134 LaSierra Drive, Eldorado Hills, CA 95762	Date
tizenship China P.R.	
ailing Address Same	

MAR 0 7 2002 W STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1727(2))-NON PROFIT ORGANIZATION

DOCKET NUMBER: 1802.1004-001

& MADE!	#5
Applicant or Patentee: <u>David J. Anderson, Guillermo Garcia-Cardena, Michael A. Gimbrone, Jr. and Hai U. Wang</u> Application or Patent No. 109/088 496	71 9
11 <u>097908,</u> 490	
Filed or Issued: November 20, 2001	
Title: Artery Smooth Muscle- and Vein Smooth Muscle-Specific Proteins and Uses Therefor	
I hereby state that I am an official empowered to act on behalf of the nonprofit organization identified below:  NAME OF NONPROFIT ORGANIZATION Brigham and Women's Hospital  ADDRESS OF NONPROFIT ORGANIZATION 75 Francis Street  Boston, MA 02115	
TYPE OF NONPROFIT ORGANIZATION:	
[X] UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION	
[ ] NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED ST (NAME OF STATE	ATES OF AMERICA
(CITATION OF STATUTE	
[ ] WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C. S LOCATED IN THE UNITED STATES OF AMERICA	501(a) and 501(c)(3)) IF
[ ] WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STAT STATES OF AMERICA IF LOCATED IN THE UNITED STATES OF AMERICA (NAME OF STATE (CITATION	TE OF THE UNITED
(CITATION OF STATUTE	
I hereby state that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 (purposes of paying reduced fees to the United States Patent and Trademark Office regarding the invention described in:  [ ] the specification filed herewith with title as listed above.  [ X ] the application identified above.	CFR 1.27(a)(3) for
[ ] the patent identified above.	
I hereby state that the rights under contract or law have been conveyed to and remain with the nonprofit organization identified invention. If the rights held by the nonprofit organization are not exclusive, each individual, concern, or organization must file separate statements as to their status as small entities. No rights to the invention are held by any person a person under 37 CFR 1.27(a)(1) or by any concern which would not qualify as a small business concern under 37 CFR 1.27(a)(3).	ation having rights in the
Each person, concern, or organization having any rights in the invention is listed below:  [	
California Institute of Technology 1200 E. California Boulevard (M/C 201-85) Pasadena, California 91125	
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of ent status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which is no longer appropriate. (37 CFR $1.27(g)(2)$ )	citlement to small entity h status as a small entity
NAME OF PERSON SIGNING Brian Hicks	
TITLE IN ORGANIZATION OF PERSON SIGNING Corporate Sponsored Research Licensing	
ADDRESS OF PERSON SIGNING 75 Francis Street, Boston, MA 02115	
SIGNATURE DATE Z/11/07	
:::ODMA\MHODMA\iManage;288397;1	